

SPECIFICATIONS FOR A 39-YARD SELF-CONTAINED COMPACTOR

- Mfg Rating - 2.00 cu yd
- NSWMA Equivalent - 1.51 cu yd
- Overall Dimensions - 299"L x 96"W x 105"H
- Sides - 7ga Lower, 10ga upper
- Door - 7ga with (3) hinges and (3) latches
- Main Rails - 6" x 2" x 1/4" Tubing
- Pull Hooks – Double End Pull Hooks
- Seal – P Seal Gasket Around Entire Perimeter of Door
- Breaker Bar – 3/4" x 4" x 6" Angle
- Compactor Top Rail: 2" x 4" x 1/4" Tubing
- Load Height – 48" Standard (load options additional)
- PLR (Programmable Logic Relay) Power Unit
- 100% Light
- Clear Top Opening 60" W x 42" L
- Discharge Opening – 37" x 60"
- Ratchet Closure on Latches and Hinges
- Operator Control Pendant on 15' Steatite Cable
- Pressure Gauge on 15' Hose
- Oil Heater
- Multi-Cycle Timer
- Automatic Shut Down Timer to Prevent Continuous Run Time
- Two (2) 4" Hydraulic Cylinders with 2 1/2" Rod (Single Cylinder Models Not Acceptable)

PERFORMANCE CHARACTERISTICS

- Cycle Time – 33 Seconds
- Total Normal Force – 55,300 lbs
- Total Maximum Force – 62,800 lbs
- Normal Ram Face Pressure – 23.7 PSI
- Maximum Ram Face Pressure – 25.9 PSI
- Ram Penetration – 6 Inches

ELECTRICAL EQUIPMENT

- Electrical Motor – 15 Horsepower
- Tri-voltage Starter – 208/230/460
- Electrical Control Voltage – 120 VAC
- UL Label Panel Box – NEMA 13
- All Circuits Fused
- Standard Control – Key Operated Switch
- Start, Stop and Reverse

HYDRAULIC EQUIPMENT

- Hydraulic Pump Capacity – 12 GPM
- Reservoir- 30 gallon
- Normal Pressure – 2300 PSI
- Maximum Pressure – 2700 PSI
- (2) Cylinders – 4" bore x 35" stroke x 2" rod